

AMERICAN MEDICAL ASSOCIATION.

Forty-Second Annual Meeting,
WASHINGTON, D. C.

PROGRAM.

MAY 5th to 8th, 1891.

WASHINGTON, D. C. :
GIBSON-BROS., PRINTERS AND BOOKBINDERS.
1891.

434

AMERICAN MEDICAL ASSOCIATION.

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P R O G R A M .

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GIBSON BROS., PRINTERS AND BOOKBINDERS.
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Place of Meeting in 1891,

Washington, D. C. ; time, first Tuesday in May.

OFFICERS OF SECTIONS.

Practice of Medicine and Physiology.

- Dr. VICTOR VAUGHAN, Chairman, Ann Arbor, Mich.
 Dr. G. DICK, Secretary, Galveston, Texas.

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- Dr. C. A. L. REED, Chairman, Cincinnati, Ohio.
 Dr. HOWARD A. KELLY, Secretary, Baltimore, Md.

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- Dr. LEARTUS CONNOR, Chairman, Detroit, Mich.
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J. H. CALLENDER, Tennessee.

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(Headquarters of Committee, ARLINGTON HOTEL.)

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HAZEN, D. H.
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REGISTRATION HALL.

Members will please register on arrival, at WILLARD'S HALL, F st., near 14th. The Registrar's office will be open on and after Monday, May 4. Members of the Association residing in Washington are requested to register on Monday.

BUREAU OF INFORMATION.

The Information Office will be open, at Willard's Hall, on and after Monday, May 4.

HALL OF EXHIBITS.

The Medical and Surgical Exhibits will be displayed at the Light Infantry Armory, adjoining Albaugh's Opera House.

PLACES OF MEETINGS OF SECTIONS.

Medicine.....	Grand Army Hall
Surgery....	Rifles' Armory
Obstetrics	Masonic Temple
State Medicine	Columbian University
Ophthalmology.....	Medical Department, Georgetown University
Laryngology.....	Medical Department, Georgetown University
Diseases of Children.....	Masonic Temple
Oral and Dental Surgery...	Medical Department, Columbian University
Neurology and Medical Jurisprudence	Grand Army Hall
Dermatology.....	Grand Army Hall
Materia Medica.....	Grand Army Hall

ENTERTAINMENTS.

The card of Membership will admit to all Receptions and Entertainments, unless otherwise specified. It should be preserved, in order to admit at the door.

The physicians of Washington will receive the Delegates and Members of the Association and the ladies of their families at the Arlington Hotel Tuesday evening, May 5, at 8 to 11 P. M. No person will be admitted without the card of membership, but the card will entitle its holder to pass the ladies of his family accompanying him.

The Honorable James G. Blaine, Secretary of State, will receive Delegates on Wednesday, May 6th, at the State Department at two o'clock.

The Honorable Charles Foster, Secretary of the Treasury, will receive Delegates at the Treasury Department on Wednesday at 2.20 P. M.

The Honorable Redfield Proctor, Secretary of War, will receive Delegates at the War Department on Wednesday, May 6, at 2 o'clock.

Mr. Thomas E. Waggaman will receive the members of the Association at his private Art Gallery, 3300 O street, on Wednesday evening, 9 to 11.

The Trustees of the Corcoran Art Gallery will open their gallery for the reception of the Members of the Association on Wednesday, May 6, from 8 to 10.30 P. M.

Surgeon-General Wm. A. Hammond, U. S. Army, retired, will give a Reception to the Members of the Association on Wednesday evening, May 6, from 9 to 11.

The Surgeon-General of the Army will receive the members of the Association at the Army Medical Museum Thursday evening, May 7, from 8 to 10.30.

The Director of the National Museum will receive at the National Museum Thursday evening, May 7, from 8 to 10.30.

An excursion to Mount Vernon has been arranged for members and their families desiring to avail themselves of it. The membership

card will entitle the holder to reduced rates for himself and the ladies accompanying him. The company have fixed the excursion rate at 75c. for the round trip. Boats will leave the 7th street wharf at 3 P. M. on Thursday.

ANNOUNCEMENT.

The forty-second annual meeting of the American Medical Association will be held in Washington, D. C., on Tuesday, May 5, 1891, and continue until Friday, May 8, inclusive.

The Association will be called to order at Albaugh's Opera House, on Tuesday, May 5, at 10 A. M., by the Chairman of the Committee of Arrangements, D. C. Patterson, M. D., who will make the announcements for the week.

An address will be made by Honorable John W. Ross, one of the Commissioners of the District of Columbia.

The meeting will then be opened by prayer by the Rev. S. M. Newman, D. D., pastor of the 1st Congregational Church, after which the President of the Association, W. T. Briggs, M. D., of Nashville, will take the Chair.

The next business in order will be the address of the President.

GENERAL SESSIONS.

The general sessions of the Association will be held at Albaugh's Theatre, commencing at 10 A. M. each day.

ORDER OF BUSINESS.

FIRST DAY, TUESDAY, MAY 5.

Opening exercises.

- (1) Address of President.
 - (2) Report of Committee on Rush Monument.
 - (3) Treasurer's Report.
 - (4) Introduction of miscellaneous resolutions for reference.
 - (5) Announcement of election of delegates to the Nominating Committee.
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SECOND DAY, WEDNESDAY, MAY 6.

- (1) Address on General Medicine, by E. L. Shirley, M. D., Detroit, Michigan.
 - (2) Librarian's report.
 - (3) Report of Special Committee on Dietetics, by E. A. Wood, M. D., of Pittsburgh, Pa.
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THIRD DAY, THURSDAY, MAY 7.

- (1) Address on General Surgery, by Joseph M. Matthews, M. D., Louisville, Ky.
 - (2) Report of Trustees of the Journal of the Association.
 - (3) Introduction of new Resolutions for reference.
 - (4) Action on Resolutions previously introduced.
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FOURTH DAY, FRIDAY, MAY 8.

- (1) Address on State Medicine, by W. L. Schenck, M. D., Topeka, Kansas.
- (2) Report of Committee on Nominations.
- (3) Announcement by President of names of Delegates to other Societies.
- (4) Adjournment.

SECTION PROGRAM.

PRACTICE OF MEDICINE AND PHYSIOLOGY.

The section on Practice of Medicine and Physiology will meet at the Grand Army Hall, Pennsylvania avenue, opposite Willard's Hotel, on Tuesday, May 5, at 3 P. M.

Officers.

Chairman.—VICTOR VAUGHAN, M. D., Ann Arbor, Mich.

Secretary.—G. DOCK, M. D., Galveston, Tex.

The following papers will be read :

The Growing Importance of Chemical Studies in Medical Education and in Medical Research, by the Chairman.

Title not received, Wm. Osler, Baltimore.

A Contribution to the Clinical Study of Protracted Pyrexia, by Wm Pepper, Philadelphia.

The Report of a Case of Fatty Urine accompanying an Abscess in the Right Iliac Fossa, by J. P. Connelly, Williamsport, Pa.

The presence and significance of Albuminuria in Persons Apparently Healthy, by W. B. Davis, Cincinnati.

The Diagnosis of Renal Calculus, by I. N. Danforth, Chicago.

Title not received, J. C. Wilson, Philadelphia.

A Pathological Condition of the Lungs hitherto undescribed in this country, but which is not infrequent, by F. Peyre Porcher, Charleston, S. C.

Title not received, J. H. Musser, Philadelphia.

Some of the Remote Effects of Injury to the Brain in Delivery, by F. W. Goodell, Bennington, Vt.

Physiological Properties of Living Tissue and their Relations to Practical Medicine, by N. S. Davis, Chicago, Ill.

Recent Contributions to the Knowledge of Diphtheria, by J. Lewis Smith, New York.

- Tuberculin—Its Value as a Scientific Discovery, &c., by S. K. Jackson, Norfolk, Va.
- Koch's Treatment of Tuberculosis, by H. D. Geddings, Marine Hospital Service.
- Prof. Koch's Method for the Cure of Tuberculosis and its Results in Pulmonary and Laryngeal Cases, by Karl von Ruck, Asheville, N. C.
- Tuberculin in the Treatment of Tuberculosis, with a Report of Cases treated at the Good Samaritan Hospital of Cincinnati, by S. P. Kramer, Cincinnati, O.
- On the Treatment of Chronic Phthisis, by Asa F. Pattee, Boston, Mass.
- Strychnine as a Cardiac Supporter in Acute Febrile Diseases, by S. Solis-Cohen, Philadelphia.
- Analysis of the Evidence Respecting Arsenic as a Domestic Poison, by James J. Putnam, Boston.
- Antiseptic Treatment and Liquid Diet in Typhoid Fever, by B. M. Griffith, Springfield, Ill.
- Naphthalin in Typhoid Fever, based on One Hundred Cases, by L. Wolf, Philadelphia.
- The Present Status of Antiseptic Medication, by F. J. Groner, Grand Rapids, Mich.
- The Antiseptic Treatment of Typhoid Fever, by W. F. Waugh.
- Some Clinical Experiences with Eucalyptol, by J. N. Brainerd, Alma, Mich.
- The Atmospheric Causative Relations of Intermittent Fever, by H. B. Hemenway, Evanston, Ill.
- Further Studies in Malarial Disease, by George Dock, Galveston, Texas.
- Title not received, Chas. G. Stockton, Buffalo, N. Y.
- Title not received, C. W. Dulles, Philadelphia.
- Some Accidental Cardiac Murmurs, by N. S. Davis, Jr., Chicago.
- The Pulse, by Starling Loving, Columbus, Ohio.
- Slow and Rapid Pulse, Causation and Treatment, by D. Webster Prentiss, Washington.
- Have we a Science of Medicine? by H. J. Herrick, Cleveland, Ohio.
- Title not received, W. F. Waugh, Philadelphia.

- Digitalis in the First and Second Stages of Pneumonia, by J. W. Carhart, Lampasas, Tex.
- Treatment of the First Stage of Pneumonia, by J. W. Small, New York, N. Y.
- Treatment of Spasmodic Asthma, by J. F. Jenkins, Tecumseh, Mich.
- Antiseptic Midwifery, by Hiram Corson, Plymouth Meeting, Pa.
- Epidemic Cerebro-Spinal Meningitis, by J. S. Nowlin, Shelbyville, Tenn.
- The Action of the Turkish Bath in Disease, by Chas. H. Shepard, Brooklyn, N. Y.
- Electricity as a Therapeutic Agent; what is needed to determine its merits, by Wm. J. Herdman, of Ann Arbor, Mich.
- A case of Pulsating Empyema, with remarks, by J. C. Wilson, Philadelphia, Pa.
- Intelligence in Animals and Man, by W. W. Parker, M. D., Richmond, Va.

OBSTETRICS AND DISEASES OF WOMEN.

The section on Obstetrics and Diseases of Women will meet in the Masonic Temple, 9th st., corner F, N.W., on Tuesday, May 5, at 3 P. M.

Officers.

Chairman—C. A. L. REED, M. D., Cincinnati, Ohio.

Secretary—HOWARD A. KELLY, M. D., Baltimore, Md.

In this Section all lengthy papers will be read by abstract. The following will be read :

Annual Address of the Chairman.

Hysterectomy Without a Pedicle, by S. C. Gordon, Portland, Maine.

Present Status of Minor Gynecological Surgery, by J. M. Baldy, Philadelphia, Pa.

A Triplet Birth, by A. A. Barton, Plains, Pa.

Practical Remarks with Reference to the Technique of Intra-peritoneal Operations, by R. Stansbury Sutton, Pittsburgh, Pa.

Hysterorrhaphy—The Indications—The Technique—The Results—Three Cases of Pregnancy, by B. Curtis Miller, Lexington, Ky.

Rapid Dilatation and Curetting, by J. G. Carpenter, Stanford, Ky.

Pathological Antelexion of the Uterus, by Eliza J. C. Minard, Brooklyn, N. Y.

The Technique of Successful Abdominal and Pelvic Surgery, by Wm. H. Wathen, Louisville, Ky.

The Clinical Teaching of Obstetrics in America, by E. S. McKee, Cincinnati, O.

The Restoration of the Pelvic Structures after Injury, by Henry O. Marcy, Boston, Mass.

When is Antisepsis a Failure? by George Erety Shoemaker, Philadelphia, Pa.

Pyoktanin as an Antiseptic, by H. J. Boldt, New York, N. Y.

My Experience with the Surgical Treatment of Retroflexion and Prolapsus Uteri; Outline of Paper: 1, Comparison between Alexander's Operation and Hysterorrhaphy as applied to Retro-displacements and Prolapsus, respectively; 2, Vaginal Operations for the Cure of above Displacements; 3, Permanency of Results from each, by Paul F. Mundé, New York, N. Y.

Short or Coiled Funis, by A. F. A. King, Washington, D. C.

- What Cases Should be Drained after Abdominal Section, by Rufus B. Hall, Cincinnati, O.
- Treatment, Medical, Surgical, and Electrical, of Uterine Fibroids, by Franklin H. Martin, Chicago, Ill.
- Electrical Treatment of Fibroid Tumors, with an Analysis of forty-five cases, by G. Benton Massey, Philadelphia, Pa.
- Papillomatous Cystoma of the Ovary with Report of a Case, by A. B. Walker, Canton, Ohio.
- Supra-Vaginal Extra-Peritoneal Hysterectomy, including the Porro Operation, with Report of Cases, by Joseph Price, Philadelphia, Pa.
- Backward Displacements of the Uterus, by L. S. McMurtry, Louisville, Ky.
- Pathology and Treatment of Chronic Ovaritis, by A. J. C. Skene, Brooklyn, N. Y.
- Drainage after Laparotomy—When in Doubt *do not* Drain, by B. F. Baer, Philadelphia, Pa.
- Report of a Case of Double Vagina and Uterus, by N. Guhman, St. Louis, Mo.
- A Case in Obstetrics followed for Months by a Daily Discharge of over two quarts of a Watery Fluid through the Cervical Canal, by J. H. Bradshaw, Orange, N. J.
- Prevention of Puerperal Convulsions by the Induction of Premature Labor, by H. D. Fry, Washington, D. C.
- The Treatment of Accidental Abortion, by Bedford Brown, of Alexandria, Va.
- Abdominal Drainage, Presentation of a Simple Drainage Apparatus, by Robert T. Morris, New York, N. Y.
- Currents of Induction, by Horatio R. Bigelow, Philadelphia, Pa.
- Fibroid Tumors of the Uterus Growing after the Menopause, by J. Taber Johnson, Washington, D. C.
- A New Forceps, by L. E. Neale, Baltimore, Md.
- A Peculiar Complication in a Forceps Case, by Dan. Milliken, Hamilton, O.
- The Protection of the Perineum, by W. S. Gardner, Baltimore, Md.
- Two Suggestions Regarding the Surgical Treatment of Imperforate Hymen with Retained Menses, by Jas. F. W. Ross, Toronto, Canada.
- Joint Reflexes Consecutive to Pelvic Inflammation, by W. W. Potter, Buffalo.
- Spasmodic Stricture of the Urethra Following Labor, by Llewelyn Eliot, Washington, D. C.

- Metrorrhagia of Tubal Origin, by T. A. Ashby, Baltimore, Md.
- A certain Class of Obstetric Cases in which the use of Forceps is Imperatively Demanded, by Augustus P. Clarke, Cambridge, Mass.
- Adenoma Uteri (with Specimens), by H. C. Coe, New York, N. Y.
- Some Comparative Data on Treatment of Uterine Tumor, by Marie B. Werner, Philadelphia.
- Can the Gynecologist Aid the Alienist in Institutions for the Insane, by I. S. Stone, Washington, D. C.
- Relation of Gynecology to Neurology, by W. B. Dewees, Salina, Kansas.
- The Management of Cases of Abdominal Section after Operation, by C. P. Noble, Philadelphia, Pa.
- Laparo-hysterorrhaphy, by W. J. Asdale, Pittsburgh, Pa.
- The Surgical Treatment of Retroflexion of the Uterus, by Young H. Bond, St. Louis, Mo.
- Hysterorrhaphy, by William Pawson Chunn, Baltimore, Md.
- The Management of the Drainage Tube, by Hunter Robb, Baltimore, Md.
- The Histology and Pathology of the Fallopian Tube, by J. Whitridge Williams, Baltimore, Md.
- A New Plastic Operation for Complete Descent of the Uterus, by E. C. Dudley, Chicago, Ill.
- Post Operative Peritonitis, by Benjamin T. Shimwell, Philadelphia, Pa.
- Laparotomy, with Report of Cases, by J. H. Branham, Baltimore, Md.
- Report of ten Selected Cases of Laparotomy, by J. H. McIntyre, St. Louis.
- Report of Laparotomies, by A. C. Wilson, Youngstown, Ohio.
- Twelve Hundred Cases of Labor and Results, by George R. Dean, Spartanburgh, S. C.
- Removal of the Appendages for the Relief of Nervous and Mental Disturbances, by Geo. J. Engelman, St. Louis.
- Is the Removal of the Uterine Appendages for the Relief of Epilepsy Justifiable, by A. Vander Veer, Albany, N. Y.
- The Electrical Treatment of Fibroid Tumors, by G. Betton Massey, Philadelphia, Pa.
- Ectopic Gestation, by E. E. Montgomery, Philadelphia, Pa.
- The Use of Vaginal Tampons, by W. A. B. Sellman, Baltimore, Md.
- The Retroflexed Uterus and its Treatment, by W. Hampton Caldwell, Lexington, Ky.

- Diagnosis and Treatment of Peritonitis, by W. H. Myers, Fort Wayne, Indiana.
- The Management of the Omentum after Abdominal Section, by Andrew F. Currier, New York, N. Y.
- The Relation of Déséquilibres of the Abdominal Viscera to Pelvic Diseases in Women, by J. H. Kellogg, Battle Creek, Mich.
- Treatment of Occipito-posterior Positions, by A. Worcester, Waltham, Mass.
- Conservatism in Dealing with Appendages, by W. W. Polk, New York.
- Title not received, E. L. Duer, Philadelphia, Pa.
- The Use of the Intra-uterine Electrode in Gynecology, by Thos. Opie, Baltimore, Md.
- A Few Thoughts on the Technique of Hysterectomy, by Joseph Eastman, Indianapolis, Ind.
- The Treatment of Parovarian Cysts having Broad Attachments without Enucleation, by Wm. M. Finley, Altoona, Pa.
- Axis Traction and a Combined Axis Traction Forceps, also an Anti-craniotomy Forceps to be used as a Substitute for Craniotomy and Version in Pelvic Deformities, by T. J. McGillicuddy, New York, N. Y.

NOTE.—On *Wednesday* last, after the foregoing was in type, another program, better arranged, was received, but it was too late to have the section-matter recast. It is understood that a special program has been prepared for this section by its officers.

SURGERY AND ANATOMY.

The Section on Surgery and Anatomy will meet in the National Rifles Armory, No. 910 G street N. W., on Tuesday, May 5, at 3 P. M.

Officers.

Chairman—THEO. A. MCGRAW, M. D., Detroit, Mich.

Secretary—W. E. B. DAVIS, M. D., Birmingham, Ala.

FIRST DAY—MAY 5.

The following papers will be read :

Address of the Chairman : Use of the Elastic Ligature in the Surgery of the Intestine, by T. A. McGraw, Detroit, Mich.

The Pathology, Classification, and Treatment of Inflammation of the Appendix Vermiformis and Its Surroundings, by Thos. G. Morton, Philadelphia.

Removal of the Appendix for Recurring Attacks of Appendicitis, by Jos. Price, Philadelphia, Pa.

Three Unusual Cases : 1. Large Fatty Tumor of Scrotum. 2. Complete Removal of the External Organs of Generation. 3. Removal of a Foreign Body from the Right Bronchus, by A. Vander Veer, Albany, N. Y.

The Scientific *Rationale* of Modern Wound Treatment, by Henry O. Marcy, Boston, Mass.

The Relation of Concussion of the Brain and Spinal Cord to Inflammatory and other Morbid Changes in these Organs, by B. A. Watson, Jersey City, N. J.

Peritonitis from a Surgical Standpoint, by Mordecai Price, Philadelphia, Pa.

A New Operation for Harelip, by Christian Fenger, Chicago, Ill.

SECOND DAY.

Some Points in the Surgical Treatment for the Radical cure of Hernia, by Augustus P. Clarke, Cambridge, Mass.

Series of One Hundred Abdominal Sections, by Joseph Taber Johnson, Washington, D. C.

Cœliotomy for Rupture of the Uterus during Labor, by H. C. Coe, New York, N. Y.

- The Surgical Uses of Aristol, by W. C. Wile, Danbury, Conn.
- A Practical Technique in Intestinal Surgery, by A. V. L. Brokaw, St. Louis, Mo.
- Mechanical Devices for Intestinal Anastomosis, by J. D. S. Davis, Birmingham, Ala.
- Results, by David Barrow, Lexington, Ky.
- Supra-Pubic Cystotomy, by John A. Wyeth, New York, N. Y.
- A Report of Epicystotomies, by Chas. S. Hamilton, Columbus, O.
- Traumatism of the Chest, by J. McF. Gaston, Atlanta, Ga.

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THIRD DAY.

- The Removal of Necrotic Bone with Hydrochloric Acid and Pepsin, by Robt. T. Morris, New York, N. Y.
- Another Modified Spinal Jacket, with a new Jury Mast, by S. L. McCurdy, Dennison, O.
- A New and Novel Procedure in Skin-Grafting, by C. B. Kibler, Carry, Pa.
- Cadaver Studies on the Removal of the Semilunar Ganglion through the Floor of the Cranium, by Edmund Andrews, M. D., LL. D., Prof. of Clinical Surgery in Chicago Med. College.
- On the Deaths from Chloroform and Ether, since the Hyderabad Commission, with Conclusions drawn from them, by Laurence Turnbull, Philadelphia, Pa.
- Linear Craniotomy for Defective Mental Development, by W. W. Keen, Philadelphia, Pa.
- Exploratory Incisions in Cases of Fracture of Bones where Doubt Exists as to their Character, with Report of Observations in the Lower Animals, by B. Merrill Ricketts, Cincinnati, O.
- Dislocations upward and backward of the Scapular and of the Clavicle, by Wm. H. Doughty, Augusta, Ga.
- Sprains of the Ankle, by W. R. Townsend, New York, N. Y.

FOURTH DAY.

- Platinum Needles for Electrolysis, by Robert Newman, New York, N. Y.
- The Pathology and Treatment of Stricture of the Male Urethra, by Thos. J. Dunott, Harrisburg, Pa.

Combined Internal and External Urethrotomy with Perineal Drainage, by F. W. McRae, Atlanta, Ga.

The Relations of Syphilis to the Healing of Wounds and Surgical Diseases, by G. Frank Lydston, Chicago, Ill.

Treatment of Umbilical Hernia in Children, by Jno. T. Chapman, Bessemer, Ala.

Is Early Resection or Conservative Treatment Advisable in Coxitis, by Herman Mynter, Buffalo, N. Y.

The Relation of Calculi to Malignant Disease of Liver and Kidneys, by I. S. Stone, Washington, D. C.

Report of a Lumbar Nephrectomy, by Wm. D. Hamilton, Columbus, O.

STATE MEDICINE.

The Section on State Medicine will meet at the Columbian University, 15th st., cor. H., N.W., on Tuesday, May 5, at 3 P. M.

Officers.

Chairman.—J. D. PLUNKET, M. D., Nashville, Tenn.

Secretary.—BENJAMIN LEE, M. D., Philadelphia, Pa.

FIRST DAY.

Registration of the names of members present.

Reading of the Minutes of the last meeting.

Annual Address by the Chairman, J. D. Plunket.

Report of the Committee on School Hygiene : D. T. Lincoln, Chairman.

Original Investigations on the Heating and Ventilation of School Buildings, by R. Harvey Reed, offered as a portion of the Report of the above-named Committee.

SYNOPSIS.

1. Date and time of day of Inspection.
2. Name of building and room.
3. Number of cubic feet of air in room.
4. Number of pupils present.
5. Outside temperature.
6. Temperature of room, at level of feet, head and ceiling.
7. Humidity outside.
8. Humidity in room, at level of feet, head and ceiling.
9. Kind of heating apparatus in use.
10. System of ventilation employed.
11. Number of cubic feet of fresh air supplied and of foul air discharged per hour.
12. Estimation of amount of carbon-monoxide present in the air of the room.
13. Estimation of amount of carbon-dioxide.
14. Consideration of amount of organic matter present in the air of the room.
15. Bacteriological examination of the air.
16. Miscellaneous remarks and suggestions.
17. Conclusions.

Sanitary Inspection in Schools, by George H. Rohé, Health Commissioner of Baltimore.

The discussion on this subject will be opened by Octavius A. White, New York, N. Y. The subject being one of great importance, the remainder of this session will be devoted to its consideration.

SECOND DAY.

Report of the Committee on Meteorological Conditions of the Atmosphere and their Relations to coincident prevalence of Diseases, by N. S. Davis, Chairman.

Sickness and Mortality in the Army of the United States, by Joseph R. Smith, Col. and Surgeon, U. S. A., Medical Director, Department of Arizona.

The Beneficence of Disease, by A. N. Bell, Brooklyn, N. Y.

The Sanitary and Unsanitary Relations of Underground Waters, by Benj. Lee, Philadelphia, Pa.

The Duty of the Government in the Prevention of Tuberculosis, by Lawrence F. Flick, Philadelphia, Pa.

Election of officers for the ensuing year.

THIRD DAY.

The Disinfection of Excreta, by George M. Sternberg, Lieut. Col. and Surgeon, U. S. A.

Simple Methods of Sewage Disposal, by C. W. Chancellor, Secretary of the State Board of Health of Maryland, Baltimore, Md. Discussion on the above papers opened by Dr. Robert C. Davis, Member of New York City Board of Health, N. Y.

The Coroner System in the United States, by Henry O. Marey, Boston, Mass.

Hygiene in the Rural Districts, by G. W. Jenkins, Kilbourn City, Wisconsin.

Papers are also expected from Walter Wyman, United State Marine Hospital Service; James F. Harrison, Gainesville, Virginia; and Peter H. Bryce, Secretary of the Provincial Board of Health of Ontario.

OPHTHALMOLOGY.

The Section on Ophthalmology will meet in the Medical Department, Georgetown University, No. 920 H st. N. W., on

Officers.

President—LEARTUS CONNOR, M. D., Detroit, Mich.

Chairman—T. E. MURRELL, M. D., Little Rock, Ark.

The following papers will be read :

FIRST DAY--MAY 5TH. AT 3 P. M.

Remarks by the Chairman.

The Causation and Management of Incipient Cataract, by Samuel D. Risley, Philadelphia, Pa.

Treatment of Incipient Cataract by Electricity and other Measures, by J. Elliott Colburn, Chicago, Ill.

Treatment of Immature Cataract, including (*a*) Report of Twenty-five Extractions of Immature Cataract; (*b*) Review of Various Modes of Artificially Maturing the Slowly Forming Cataract, by John F. Fulton, St. Paul, Minn.

The Method of Performing Cataract Extraction, by J. J. Chisolm, Baltimore, Md.

My Personal Experience in Cataract Extraction, by A. W. Calhoun, Atlanta, Ga.

Practical Observations in the Treatment of Cataract, by Flemming Carrow, Ann Harbor, Mich.

Pressure on Eyeball after Cataract Extraction, by Edward Jackson, Philadelphia, Pa.

To what Extent are Personal Restraints Essential During the Healing of Corneal Wounds, by T. E. Murrell, Little Rock, Ark.

The More Efficient Protection of the Eye after Cataract Extraction, by Geo. E. Frothingham, Detroit, Mich.

Discussion upon these papers, opened by H. Kuapp and Karl Koller, New York; F. C. Hotz, Chicago, Ill.; J. L. Thompson, Indianapolis, Ind.; S. O. Richey, Washington, D. C.; P. D. Keyser, Philadelphia, Pa.

Voluntary communications, Exhibition of Patients, Instruments or Pathological Specimens, etc.

Miscellaneous Business.

SECOND DAY—MAY 6TH.

Election of Officers (time fixed by the By-Laws).

The Centrad in the Reformed Numeration of Prisms, by B. Alexander Randall, Philadelphia, Pa.

Discussion opened by Swan M. Burnett, Washington, D. C.; W. S. Dennett, New York; Edward Jackson, Philadelphia, Pa.

Further Contributions to Keratometry; by Swan M. Burnett, Washington, D. C.

Discussion opened by Geo. de Schweinitz, Philadelphia, Pa.

Full Correction of Ametropia, by Edward Jackson, Philadelphia, Pa.

Discussion opened by G. C. Savage, Nashville, Tenn.

An Analysis of One Hundred Cases of Astigmatism—Contrary to Rule and the Associated Symptoms, by Geo. de Schweinitz, Philadelphia, Pa.

Discussion opened by Wm. Cheatham, Louisville, Ky.

The Value of Weak Cylinders for the Relief of Eye Muscle Strain, by J. J. Chisolm, Baltimore, Md. The points made by this paper are—(a) Is it necessary to recognize the very small degrees of corneal irregularity? (b) Is it possible to work eyes comfortably with these slight errors? (c) Is the Eye Surgeon warranted in prescribing glasses as feeble as 0.25 cylinders? (d) What can such weak cylinders accomplish?

Discussion opened by Geo. T. Stevens, New York.

Paper on Myopia Based upon Recent Original Observations, by Francis Dowling, Cincinnati, Ohio.

Discussion opened by A. W. Calhoun, Atlanta, Ga.; B. A. Randall, Philadelphia, Pa.; J. M. Ray, Louisville, Ky.; C. H. Hughes, St. Louis.

Double Monocular Diplopia Dependent upon Cerebral Lesion, by J. H. Thompson, Kansas City, Mo.

Discussion opened by Charles A. Oliver, Philadelphia, Pa.

A Study of Fifteen Hundred Cases of Ametropia, by A. R. Baker, Cleveland, O.

Lessons of Fifteen Hundred Consecutive Refractive Cases in Private Practice, by George M. Gould, Philadelphia, Pa.

Discussion upon these two papers opened by J. A. Lippincott, Pittsburgh, Pa.

An Examination of von Graefe's Doctrine of Antipathy to Single Vision, by George T. Stevens, New York.

Discussion opened by J. H. Thompson, Kansas City, Mo.

Voluntary Communications, Exhibition of Patients, Instruments or Pathological Specimens, etc.

THIRD DAY—MAY 7TH.

Hæmorrhagic Glaucoma, by R. L. Randolph, Baltimore, Md.

Discussion opened by F. C. Hotz, Chicago, Ill.

Perimetric Observations on the Influence of Eserine and Iridectomy in Chronic Glaucoma, by Geo. de Schweinitz, Philadelphia, Pa.

Discussion opened by Karl Koller, New York, and Lewis H. Taylor, Wilkesbarre, Pa.

An Experimental Study of the Comparative Mydriatic Effect of Atropia and Homatropia, by Horace M. Starkey, Chicago, Ill.

Discussion opened by Chas. J. Kipp, Newark, N. J.

Modern Ophthalmic Therapeutics, by W. T. Mittendorf, New York.

Discussion opened by R. L. Randolph, Baltimore, Md.

Jequirity in the Treatment of Granular Lids, by J. G. Carpenter, Stanford, Ky.

Discussion opened by J. W. Wright, Columbus, O.

Papilloma of the Cornea, with Specimens, by S. C. Ayres, Cincinnati, Ohio.

Discussion opened by H. Knapp, New York.

Prognosis in Treatment of Injuries of the Eye, by C. M. Hobby, Iowa City, Iowa.

Discussion opened by X. C. Scott, Cleveland, O.

Excision of Diseased Eyeball, followed by Relief of Cerebral Derangements, by H. Moulton, Fort Smith, Ark.

Discussion opened by J. E. Coburn, Chicago, Ill.

Independent Relation of Tracoma and Blepharitis Papillaris, by Dudley S. Reynolds, Louisville, Ky.

Discussion opened by W. T. Montgomery, Chicago, Ill.

The Pathogeny of Sympathetic Ophthalmia, by F. C. Heath, Lafayette, Ind.

Discussion opened by George H. Goode, Cincinnati, O.

Choroidal and Retinal Hæmorrhages, their Many Causes, etc., including some Hitherto Unrecognized, by William H. Cheatham, Louisville, Ky.

Discussion opened by W. V. Marmion, Washington, D. C.

An Analysis of the Sensory Changes and Conditions of the Ocular Apparatus as found in Imbecility, Epilepsy, and General Paralysis of the Insane, by Charles A. Oliver, Philadelphia, Pa.

Discussion opened by E. J. Gardiner, Chicago, Ill., and D. B. Smith, Cleveland, O.

Case of Fibro-sarcoma of the Neck Attended by Temporary Paresis of the Third Nerve, illustrated by Photographs and Micro-photographs, by H. V. Würdermann, Milwaukee, Wis.

Treatment of Irido-dialysis from Contusion, Partial Iridenkleisis with or without Suture, by Eugene Smith, Detroit, Mich.

Voluntary Communications, Exhibition of Patients, Instruments, Pathological Specimens, etc.

LARYNGOLOGY AND OTOTOLOGY.

The Section on Laryngology and Otology will meet in the Medical Department, Georgetown University, No. 920 H st. N.W., on Tuesday, May 5, at 3 P. M.

Officers.

Chairman—CARL SEILER, M. D., Philadelphia, Pa.

Secretary—A. B. THRASHER, M. D., Cincinnati, Ohio.

The following papers will be read :

President's Address, by Carl Seiler, Philadelphia.

Surgery of Hard Palate Perforations, by A. G. Hobbs, Atlanta, Ga.

Treatment of Enlarged Tonsils, by Chas. H. Knight, New York.

Treatment of Follicular Tonsilitis, by A. B. Farnham, Milwaukee, Wis.

Pharyngeal Tuberculosis, with Report of Cases, by T. V. Fitzpatrick, Cincinnati.

An Effective Remedy in Diphtheria, by Jonathan Wright, Brooklyn, N. Y.

Chronic Catarrhal Laryngitis, by M. Thrasher, San Francisco.

Excision of Membrana Tympani, by C. H. Burnett, Philadelphia.

Remarks on Excision of the Drum-head, Malleus, and Incus, specially with reference to the method of employing his Instruments for the same, by Samuel Sexton, New York.

Tinnitus Aurium, by Laurence Turnbull, Philadelphia.

Myringoplasty, by C. W. Tangeman, Cincinnati, Ohio.

Nasal Cystoma, with Specimen, by C. W. Richardson, Washington.

Exostosis of Septum and Congenital Malformations, by Allen DeVilbliss, Toledo, Ohio.

Epistaxis : Its Etiology and Treatment, by S. J. Radcliffe, Washington, D. C.

Report of Two Cases of Paralysis of Vocal Chords, and a Case of Lupus of the Nasal Mucosa, by E. E. Sattler, Cincinnati, Ohio.

Non-Topical Treatment of Throat and Ear diseases, by E. Cutter, New York.

Laryngismus due to a Congenital Valvular Formation of the Upper Orifice of the Larynx, by J. H. Bryan, Washington, D. C.

Suppuration Occurring in Chronic Catarrh of the Middle Ear, by J. M. Ray, Louisville, Ky.

Treatment of Ear Disease following the Grippe, by Joseph V. Ricketts, Cincinnati, Ohio.

Some Results from Early Paracentesis in Middle Ear Catarrh, by J. E. Boylan, Cincinnati, Ohio.

Mouth Breathing not the Cause of Contracted Jaws and High Vaults, by Eugene S. Talbot, Chicago, Ill.

The Relation of Tonsillitis to Rheumatism, by Hal Foster, Kansas City, Mo.

The Influence of Nasal Obstruction on Phonation, by Max Thorner, Cincinnati, Ohio.

(Papers, titles not yet announced, promised by A. W. McCoy, Philadelphia, and Frank H. Potter, Buffalo.)

DISEASES OF CHILDREN.

The Section on Diseases of Children will meet in the Masonic Temple, 9th st. cor. F, N. W., on Tuesday, May 5, at 3 P. M.

Officers.

Chairman.—W. PERRY WATSON, M. D., Jersey City, N. J.

Secretary.—HOBART A. HARE, Philadelphia, Pa.

The following papers will be read :

Lithæmia in Children, by William Pepper, Philadelphia.

Prevention of Pulmonary Phthisis in the Adult by the Proper Treatment of the Lung Lesions of Childhood, by W. S. Stickler, Orange, N. J.

The Pathological Aspect of Phimosis in Children, by C. N. Dixon-Jones, Brooklyn.

Tetanus Neonatorum, by B. A. Waddington, Salem, N. J.

The Prophylaxis and Treatment of Diphtheria, by J. Lewis Smith, New York.

The Present Status of our Knowledge (including bacterial demonstrations) upon the Subject of Sterilized Milk, by Henry Koplik, New York.

Cervical Adenitis, by B. T. Shimwell, Philadelphia.

Sympathetic Convulsions in Children, by S. J. Radcliffe, Washington, D. C.

Report of 30 cases of Diphtheria Treated by Submembraneous Injections, with Demonstration of Instruments, by A. Seibert, New York.

Necrosis of the Maxillæ, with a Report of three Cases, by Walter B. Johnson, Paterson, N. J.

Annus Pediatricus MDCCCXC, by Wm. Perry Watson, Jersey City, N. J.

Remarks on the Child's Ear, by Samuel Sexton, New York.

The Chemistry and Clinical Value of Sterilized Milk, by Professor A. R. Leeds and E. P. Davis, Philadelphia, Pa.

ORAL AND DENTAL SURGERY.

The Section on Oral and Dental Surgery will meet at the Medical Department, Columbian University, H street, near 14th N. W., on Tuesday, May 5, at 3 P. M.

Officers.

Chairman—E. S. TALBOT, M. D., Chicago, Ill.

Secretary—

The following papers will be read :

Address of the Chairman of Section, by Eugene S. Talbot.

Adenoid Growth, by W. H. Atkinson.

Treatment of Fractures of the Maxillæ, by Wm. Carr.

Genesis of Contour Fillings, Illustrated, by Geo. S. Allan.

The Teeth of Invertebrate Animals, by A. H. Thompson.

Some Practical Points on the care of Instruments, by Wm. H. Potter.

Rheumatic and Gouty Diathesis as Manifested in Diseases of the
Paridental Membrane, by John S. Marshall.

Dental Infirmary Patients—The Use and Abuse of Dental Charity, by
Richard Grady.

Growth of the Cementum, by R. R. Andrews.

Necrosis, with Cases, by J. Williams.

Choice of Therapeutic Filling Materials, by W. A. Allport.

Thorough Dentistry *vs.* Partial Dental Surgery, by J. Y. Crawford.

Pathological Conditions produced by Galvanic action between dis-
similar Metals in the Mouth, by George W. Whitefield.

Care of the Teeth, by J. Taft.

MEDICAL JURISPRUDENCE AND NEUROLOGY.

The Section on Medical Jurisprudence and Neurology will meet in the Grand Army Hall, Pennsylvania avenue, opposite Willard's Hotel, on Tuesday, May 5, at 3 P. M.

Officers.

Chairman—T. D. CROTHERS, M. D., Hartford, Conn.

Secretary—HAROLD N. MOYER, M. D., Chicago, Ill.

The following papers will be read :

FIRST DAY.

1. *Address of Chairman of Section:* Early Psychical Symptoms of Traumatic Brain Injuries, by T. D. Crothers, Hartford, Conn.
2. Status Epilepticus, by Gros. R. Trowbridge, and Chas. B. Mayberry, Danville, Pa.
3. The Neuroses from a Demographic Point of View, by Irving C. Rosse, Washington, D. C.
4. The Functional Degeneracy of the Brain, by J. T. Searcy, Tuska-loosa, Ala.
5. Suggestions in the Treatment of the Spinal Scleroses, by D. R. Brower, Chicago, Ill.
6. A Description of the Newly-discovered Virile (penile) Reflex, by C. H. Hughes, St. Louis, Mo.
7. The Pathogeney of Chorea and Hysteria, by J. F. Barbour, Louisville, Ky.
8. The Relation between Occipital Cortical Disturbance and Amblyopia, by L. Bremer, St. Louis, Mo.
9. Description of a Tumor of the Pons, with Microscopic Specimens, by L. Hektoen, Chicago.
10. What can be done for Overtaxed Brain Workers to Prevent Inebriety, by John Morris, Baltimore, Md.
11. Therapeutic Action of Alcohol, by I. N. Quimby, Jersey City, N. J.
12. Does Modern Science Justify the Use of Alcohol in Therapeutics? If so, in what cases, and when? by E. C. Chenery, Boston, Mass.

SECOND DAY.

1. Diagnosis of Traumatic Lesions in the Cerebro-Spinal Axis and the Detection of Malingering Referred to this Centre, by B. A. Watson, Jersey City, N. J.
2. A Consideration of Traumatic Lesions of the Spine, Resulting from Railroad and other Injuries: Their Immediate and Remote Results, Etiology, Pathology, and Diagnosis, by Thomas H. Manley, New York.
3. Electro-Diagnosis in Brain and Nerve Injuries, by W. H. Walling, Philadelphia, Pa.
4. General Discussion on the Traumatic Neuroses, with Especial Reference to Railway Injuries, to be opened by R. Harvey Reed, Mansfield, Ohio.
5. Medico-Legal Investigation of Deaths by Violence in the State of Massachusetts, by Silas D. Presbery, Taunton, Mass.
6. On what Constitutes Reliable Evidence in Trials of Criminal Poisoning, by John Reese, Philadelphia.
7. The White Blood Corpuscle and Serum in their Medico-Legal Relations, by Ephraim Cutter.
8. Absence of Motive in the so-called Criminal Acts of the Inebriate, by Lewis D. Mason, Brooklyn, N. Y.
9. Personality as it Affects Inebriety, by T. L. Wright, Bellefontaine, Ohio.
10. Ether Inebriety, by Norman Kerr, London, England.
11. Litigation Disease, a Form of Neurosis, by Herbert Sudd, Galesburgh, Ill.

THIRD DAY.

1. Hallucination of the Same, by David Inglis, Detroit, Mich.
2. Private Treatment of Insanity, by N. Roe Bradner, Philadelphia, Pa.
3. Paretic Dementia and Life Insurance, by James G. Kiernan, Chicago, Ill.
4. Studies of Cranial Degeneracy and Aberrant Maxillary Development in the Criminal Class, by G. Frank Lydston, and E. S. Talbot, Chicago, Ill.

5. Psychological Social Problems, by Daniel Clark, Toronto, Canada.
6. The Prevention of Morphinism, by J. B. Mattison, Brooklyn, N. Y.
7. The Treatment of Opium Neurosis, by Stephen Lett, Guelph, Canada.
8. Opium Inebriety, its Legal Recognition and Treatment, by W. S. Watson, Matteawan, N. Y.
9. Brain Disease from Opium, by R. Biekart, Bonn, Germany.
10. Mental Treatment of Women in Child-Birth, by J. F. Axtelle, Hartford, Conn.
11. On Neurotic Heredity in Disease and Injury, by J. O. Flaherty, Hartford, Conn.

DERMATOLOGY AND SYPHILOGRAPHY.

The Section on Dermatology and Syphilography will meet in the Grand Army Hall, Pennsylvania ave., opposite Willard's Hotel, on Tuesday, May 5, at 3 P. M.

Officers.

Chairman—L. D. BULKLEY, M. D., New York, N. Y.

Secretary—W. T. CORLETT, M. D., Cleveland, Ohio.

The following papers will be read :
(No titles have been received.)

MATERIA MEDICA AND PHARMACY.

The Section on Materia Medica and Pharmacy will meet in the Grand Army Hall, Pennsylvania ave., opposite Willard's Hotel, on Tuesday, May 5, at 3 P. M.

Officers.

Chairman—F. WOODBURY, M. D., Philadelphia, Pa.

Secretary—W. G. EWING, M. D., Nashville, Tenn.

The following papers will be read :

FIRST DAY, MAY 5TH, 3 P. M.

Organization of Section and Reception of Delegates.

Address of the Chairman of the Section.

Pharmacopœial Nomenclature and the Latin of Prescriptions, by Jos. P. Remington, Philadelphia.

The Present Status of Materia Medica and Therapeutics, by J. W. C. Cuddy, Baltimore, Md.

The Relations of Physician and Pharmacist, by E. L. Boggs, Charlottesville, W. Va.

Notes on Some New Preparations, by John V. Shoemaker, Philadelphia.

The Working Bulletin System: A Proposed Investigation of the Materia Medica of the World under the Auspices of the Government of the United States, by Frank E. Stewart, Wilmington, Del.

The Future Chemist, by Chas. T. P. Fennel, State Chemist, Southern District, Cincinnati, Ohio.

SECOND DAY, MAY 6TH, 2.30 P. M.

Discussion on the United States Pharmacopœia, to be opened by Horatio C. Wood, Philadelphia.

On the Relation of the Profession to Drugs Bearing a Trade-Mark ; with some remarks in regard to the Value of the Pharmacopœia to the Physician, by Hobart A. Hare, Philadelphia.

Pharmacy for Medical Men, by P. W. Bedford, New York.

American Pharmacy and Legislation, by H. P. Reynolds, Plainfield.

(Subject not announced.) J. C. Culbertson, Cincinnati, Ohio.

THIRD DAY, MAY 7TH, 3 P. M.

On the Official Sulphocarbolates, by Wm. F. Waugh, Philadelphia.
The Lemon and Orange in Pharmacy, by C. Lewis Diehl, Louisville,
Ky.

Potassium Chlorate: Its Toxic Effects, by G. A. Fackler, Cincinnati,
Ohio.

Some Notes on Old Remedies, by L. E. Sayre, Lawrence, Kansas.

"Guests of this Hotel are not Permitted to use Iodoform," by I. N.
Love, St. Louis, Mo.

Medicaments, by E. L. Patch, Massachusetts.

